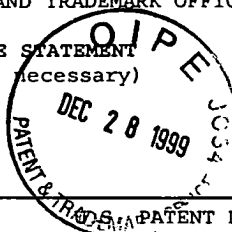


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PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|----------------------|-----|-----------------|----------|--------------------|-------|----------|-------------|
| <i>NR</i> | P1 | 4,054,908 | 10/18/77 | Poirier et al. | | | |
| <i>NR</i> | P2 | 4,451,705 | 05/29/84 | Burke et al. | | | |
| <i>NR</i> | P3 | 4,653,090 | 03/24/87 | Hayden | | | |
| <i>NR</i> | P4 | 4,686,698 | 8/11/87 | Tompkins et al. | | | |
| <i>NR</i> | P5 | 4,716,585 | 12/29/87 | Tompkins et al. | | | |
| <i>NR</i> | P6 | 4,817,018 | 03/28/89 | Cree et al. | | | |
| <i>NR</i> | P7 | 4,847,829 | 07/11/89 | Tompkins et al. | | | |
| <i>NR</i> | P8 | 4,922,523 | 5/1/90 | Hashimoto | | | |
| <i>NR</i> | P9 | 4,931,872 | 06/05/90 | Stoddard et al. | | | |
| <i>NR</i> | P10 | 4,953,159 | 8/28/90 | Hayden et al. | | | |
| <i>NR</i> | P11 | 4,965,819 | 10/23/90 | Kannes | | | |
| <i>NR</i> | P12 | 4,977,520 | 12/11/90 | McGauhey et al. | | | |
| <i>NR</i> | P13 | 5,014,267 | 5/7/91 | Tompkins et al. | | | |
| <i>NR</i> | P14 | 5,072,442 | 12/10/91 | Todd | | | |
| <i>NR</i> | P15 | 5,155,761 | 10/13/92 | Hammond | | | |
| <i>NR</i> | P16 | 5,195,086 | 03/16/93 | Baumgartner et al. | | | |

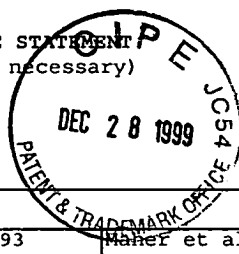
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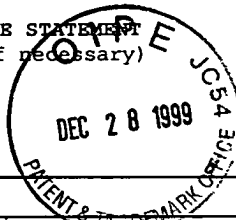
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|-----------|-----|-----------|----------|------------------|--|--|--|
| <i>NR</i> | P17 | 5,224,094 | 06/29/93 | Maner et al. | | | |
| <i>NR</i> | P18 | 5,239,466 | 08/24/93 | Morgan et al. | | | |
| <i>NR</i> | P19 | 5,253,362 | 10/12/93 | Nolan et al. | | | |
| <i>NR</i> | P20 | 5,260,941 | 11/09/93 | Wilder et al. | | | |
| <i>NR</i> | P21 | 5,303,343 | 04/12/94 | Ohya et al. | | | |
| <i>NR</i> | P22 | 5,315,633 | 5/24/94 | Champa | | | |
| <i>NR</i> | P23 | 5,333,299 | 07/26/94 | Koval et al. | | | |
| <i>NR</i> | P24 | 5,351,276 | 09/27/94 | Doll Jr. et al. | | | |
| <i>NR</i> | P25 | 5,353,398 | 10/4/94 | Kitahara et al. | | | |
| <i>NR</i> | P26 | 5,373,549 | 12/13/94 | Bales et al. | | | |
| <i>NR</i> | P27 | 5,379,374 | 01/03/95 | Ishizaki et al. | | | |
| <i>NR</i> | P28 | 5,382,972 | 1/17/95 | Kannes | | | |
| <i>NR</i> | P29 | 5,392,346 | 2/21/95 | Hassler et al. | | | |
| <i>NR</i> | P30 | 5,404,435 | 04/04/95 | Rosenbaum | | | |
| <i>NR</i> | P31 | 5,408,526 | 4/18/95 | McFarland et al. | | | |
| <i>NR</i> | P32 | 5,408,662 | 04/18/95 | Katsurabayashi | | | |
| <i>NR</i> | P33 | 5,432,525 | 07/11/95 | Maruo et al. | | | |
| <i>NR</i> | P34 | 5,471,318 | 11/28/95 | Ahuja et al. | | | |

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| NRK | P35 | 5,473,679 | 12/05/95 | Porta et al. | | | |
| NR | P36 | 5,491,695 | 02/13/96 | Meagher et al. | | | |
| NR | P37 | 5,515,491 | 5/7/96 | Bates et al. | | | |
| NR | P38 | 5,526,024 | 6/11/96 | Gaglianella et al. | | | |
| NR | P39 | 5,550,966 | 08/27/96 | Drake et al. | | | |
| NR | P40 | 5,553,222 | 09/03/96 | Milne et al. | | | |
| NR | P41 | 5,561,736 | 10/1/96 | Moore et al. | | | |
| NR | P42 | 5,581,702 | 12/03/96 | McArdle | | | |
| NR | P43 | 5,590,128 | 12/31/96 | Maloney et al. | | | |
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| NR | P45 | 5,602,580 | 2/11/97 | Tseng | | | |
| NR | P46 | 5,608,653 | 03/04/97 | Palmer et al. | | | |
| NR | P47 | 5,689,553 | 11/18/97 | Ahuja et al. | | | |
| NR | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----|----|-----------------|------------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| NR | F1 | 0 041 902 | 16 Dec '81 | EP | | | | |
| NR | F2 | 0 403 118 | 19 Dec '90 | EP | | | | |

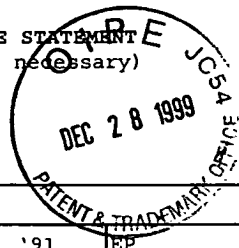
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| <i>NR</i> | F3 | 0 436 345 | 10 Jul '91 | EP | | | | |
| <i>NR</i> | F4 | 0 453 128 | 23 Oct '91 | EP | | | | |
| <i>NR</i> | F5 | 0 535 601 | 07 Apr '93 | EP | | | | |
| <i>NR</i> | F6 | 0 548 597 | 30 Jun '93 | EP | | | | |
| <i>NR</i> | F7 | 0 604 053 | 29 Jun '94 | EP | | | | |
| <i>NR</i> | F8 | WO 94/24803 | 27 Oct '94 | PCT | | | | |
| <i>NR</i> | F9 | WO 92/21211 | 26 Nov '92 | PCT | | | | |
| | F10 | / | / | / | | | | |
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| <i>NR</i> | D1 | ACM Press, Conference on Organizational Computing Systems, SIGOIS Bulletin, Vol. 12, No. 2-3, Nov 5-8, 1991 |
| <i>NR</i> | D2 | Bellcore News, "IMAL Makes Media Merging Magic," 5(20), Nov 9, 1988 |
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*Medur Ramakrishna**2-17-01*

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| MA | D9 | GOPAL et al., "Directories of Networks with Causally Connected Users," IEEE, pp. 1060-1064, 1988 |
| MA | D10 | HORN et al., "An ISDN Multimedia Conference Bridge," TENCON '90 - 1990 IEEE Region 10 Conference on Computer and Communication, pp. 853-856, 1990 |
| MA | D11 | KAMEL, "An Integrated Approach to Share Synchronous Groupware Workspaces," IEEE 1993 |
| MA | D12 | KOBAYASHI et al., "Development and Trial Operation of Video Teleconference System," IEEE Globecom, pp. 2060-2063, 1999 |
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